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4 **IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

5 Inventorship
6 Applicant
7 Attorney's Docket No.
8 Title: Complementary Beamforming Methods and Apparatuses

Tarokh, et al.
Vivato
MNI-004US

9
10 **DECLARATION FOR PATENT APPLICATION**

11 As a below named inventor, I hereby declare that:

12 My residence, post office address and citizenship are as stated below next to
13 my name.

14 I believe I am the original, first and sole inventor (if only one name is listed
15 below) or an original, first and joint inventor (if plural names are listed below) of the
16 subject matter which is claimed and for which a patent is sought on the invention
17 entitled "Antenna Assembly," the specification of which is attached hereto.

18 I have reviewed and understand the content of the above-identified
19 specification, including the claims.

20 I acknowledge the duty to disclose information which is material to the
21 examination of this application in accordance with Title 37, Code of Federal
22 Regulations, § 1.56(a).

23 This application claims the benefit of a related U.S. Provisional Application
24 Serial No. 60/423,703, filed November 4, 2002, entitled "Complementary
25 Beamforming Techniques", to Tarokh, et al.

26 **PRIOR FOREIGN APPLICATIONS:** no applications for foreign patents or
27 inventor's certificates have been filed prior to the date of execution of this
28 declaration.

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with **Customer No. 29150** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send correspondence to: **Customer Number: 29150.**

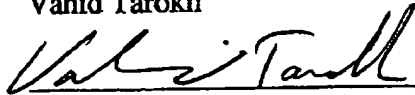
Direct telephone calls to: **Thomas A. Jolly (303) 539-0265.**

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom.

Full name of inventor:

Vahid Tarokh

Inventor's Signature



Date: 10/31/03

Residence:

Cambridge, MA

Citizenship:

USA

Post Office Address:

157 Pleasant Street, Apt 305
Cambridge, MA

02139

Full name of inventor: Yang-Seok Choi
Inventor's Signature _____ Date: _____
Residence: Liberty Lake, WA
Citizenship: Korea
Post Office Address: 22809 E. Country Vista Drive, #438
Liberty Lake, WA 99019

Full name of inventor: Siavash Alamouti
Inventor's Signature _____ Date: _____
Residence: Spokane, WA
Citizenship: Canada
Post Office Address: 2123 West 1st Avenue, Apt #3
Spokane, WA 99204

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3 Applicant Vivato
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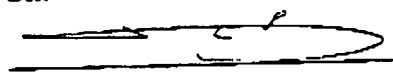
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